PART B - FEE(S) TRANSMITTAL

complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or Fax (703) 746-4000

INSTRUCTIONS This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where impropriate with further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as interactional subject of the current correspondence address as interactional subject of the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

02/25/2004

JEFFRY S MANN
TOWSEND AND TOWNSEND AND CREW
TWO EMBARCADERO CENTER
8TH FLOOR
SAN FRANCISCO, CA 94111-3834

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

| Mary Green | (Depositor's name |
|----------------|-------------------|
| Wed Ree | (Signature) |
| Apy 1 14, 2004 | (Date) |

| U . | | | | - // | | |
|--|-------------------------------|--|--|------------------------------|--------------------------------|---|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | | | ATTORNEY DOCKET | NO. CONFIRMATION NO. |
| 09/371,973 | 08/10/1999 | JAMES B. PONZO | | | | 9873 |
| TILE OF INVENTION: A | AXIAL FLOW CATALYST | PACK | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | | PUBLICATION FEE | TOTAL FEE(S) DUE | E DATE DUE |
| nonprovisional | NO | \$1330 | | \$0 | \$1330 | 05/25/2004 |
| EXAMINER | | ART UNIT | | CLASS-SUBCLASS | | |
| DOROSHEN | NK, ALEXA A | 1764 | | 422-222000 | | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Townsend and Townse and Crew LLP | | | | |
| PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN | ed to the USPTO or is being s | low, no assignee da submitted under sep (B) | ta will appe arate cover. RESIDEN | ear on the patent. Inclusion | NOT a substitute for filing a | oropriate when an assignment an assignment. |
| | e assignee category or catego | `- | | · '' | Socorporation or other private | rate group entity 🚨 governm |
| . The following fee(s) are | e enclosed: | | Payment o | `` | | |
| ∡ Issue Fee | | | | in the amount of the fee(s) | | |
| ☐ Publication Fee | 1.0 | | Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # of | Copies 12 | · | L The Direct Deposit Ac | count Number 20-14 | by charge the required fee(s | s), or credit any overpayment xtra copy of this form). |

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

| (Authorized Signature) M. Henry Henrys (Date) | April | 14, | 200 |
|---|-------|-----|-----|
|---|-------|-----|-----|

NOTE; The Issue Fee and Publication (in required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

04/19/2004 LABRHAM2 00000053 201430 09371973

01 FC:1501 1330.00 DA 02 FC:8001 36.00 DA